Manhole Inspection Summary N				nhole # S45K012	2MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair						
Record Plat: 45	5K Node: 012	Status: Found		Insp Date: 7/23/08 11	:00 AM			
Incomplete Comments				Crew: sac				
				Inspector: jjoiner Firm: ATS				
				FIIIII. ATS				
Location	Address: 1801 S Ann St		Cross Street: Fleet St					
Manhole	Type: Junction	Location: Roadway	C	Ground Conditions: Dry				
	☐ Prev. Rehab	Weather: Dry	Si	ubject To Ponding: None				
Comments								
Cover	Shape: Circular	Diameter: 26	` ,	` '	(in.)			
Danastias	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron				
Properties: Bolted Vented Water Tight Water Tight Insert								
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ed Leaks				
Chimney / Frame Adjustment								
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated								
Infiltration: None Joint Cracks Mortar Roots Wall								
Corbel	Material: Brick	☐ Parge	ed Type: (Concentric/Eccentric				
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Barrel	Material: Brick	☐ Parge	ed					
Shape:	Circular Di	ameter: 48 (in.) Leng	th: 0 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ts 🗌 Wall				
Bench	✓ Exists Material:	Brick	☐ Parged					
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	□ Deterio	rated 🗌 Leaks 🔽 Debris	3			
Channel	Material: Brick	☐ Parge	ed					
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5	5 ft. Azimuth: 0				
Condition:	☐ Sound ☐ Crack	ted ☐ Root Intrusion	□ Deterio	rated 🗌 Leaks 🔽 Debris	5			
Steps	Count: 7 Missing	: 0						
Surcharge	☐ Evidence Of Sur	charge Depth: 0 (ft.)	e Surcharge Present				

Manhole Inspection Summary

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Location View



Defect 4



bench debris

Defect 2



Top View



Defect 3



channel debris

Defect 1



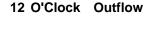
crack in corbel

Manhole Inspection Summary

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15 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.60 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

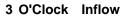
Infiltration: None Pipe Seal Cond: Unknown

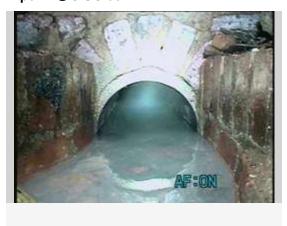
Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.41 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None			

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S45K__012MH

6 O'Clock Inflow

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12 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.41 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



9 O'Clock Inflow

Pipe Height: **0** (in.) Direct

Pipe Material: Clay

Invert Depth: 10.40 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: Manhole

Possible Illicit Connection